



April 26, 2005

H-1210

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.
1800 Diagonal Road, Suite 370
Alexandria, Virginia 22314
(703) 684-1120

In re Patent Application of

APPLICANT: N. MATSUNAMI, et al

Serial No.: 10/775,886

Filed: February 10, 2004

For: STORAGE DEVICE



Papers Filed Herewith:

LETTER RE: SUBMISSION OF POWER OF ATTORNEY WITH ATTACHED
POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS) WITH ATTACHED APPENDIX A AND
CHANGED OF CORRESPONDENCE ADDRESS.

Receipt is hereby acknowledged of the papers filed, as
identified in connection with the above-identified patent
application.

COMMISSIONER OF PATENTS AND TRADEMARKS



IPR

H-1210

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): N. MATSUNAMI, et al

Serial No.: 10/775,886

Filed: February 10, 2004

For: STORAGE DEVICE

LETTER RE: SUBMISSION OF POWER OF ATTORNEY

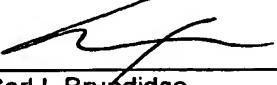
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 26, 2005

Sir:

Attached hereto please find a Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) along with a Change of Correspondence Address for the above-identified application.

Respectfully submitted,



Carl I. Brundidge
Registration No. 29,621
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

CIB/jdc
Attachments
(703) 684-1120



POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Hitachi, Ltd., as assignee of record of the entire interest of the applications identified in the attached Appendix A as per the Assignments corresponding to said applications, recordation dates and locations of said Assignments being indicated in the attached Appendix A, hereby revoke all powers of attorneys previously given and hereby appoint the following attorneys to prosecute and transact all business in the Patent and Trademark Office connected therewith:

John R. Mattingly, Reg. No. 30,293; Daniel J. Stanger, Reg. No. 32,846; Shrinath Malur, Reg. No. 34,663; Carl I. Brundidge, Reg. No. 29,621; and the attorneys/agents associated with Customer No. 24956.

Send all correspondence to the address associated with Customer No. 24956:

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.
1800 DIAGONAL ROAD, SUITE 370
ALEXANDRIA, VIRGINIA 22314
(703) 684-1120

The undersigned submits that the undersigned has power to act on behalf of the assignee, the evidentiary documents have been reviewed and certifies that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take the action.

Executed this 18 day of July, 2005.

HITACHI, LTD.


Yasuo SAKUTA, Patent Attorney
Executive Officer
Intellectual Property Group
(Authorized Signing Officer)



APPENDIX A

ATTY. DKT. NO.	INVENTOR	SERIAL NO.	FILING DATE	RECORDATION DATE	REEL/FRAME
H-1195	S. KANEKO	10/628,782	28-Jul-03	28-Jul-03	014341/0572
H-1196	M. HORI	10/641,514	14-Aug-03	14-Aug-03	014406/0638
H-1197	S. HOMMA	10/627,575	25-Jul-03	3-Nov-03	014651/0770
H-1198	A. KANO	10/445,490	27-May-03	27-May-03	014114/0147
H-1199	Y. TAKEI	10/431,893	8-May-03	8-May-03	014062/0252
H-1200	T. HIRATA	10/424,883	28-Apr-03	28-Apr-03	014021/0359
H-1201	M. KITAMURA	10/703,309	7-Nov-03	7-Nov-03	014689/0617
H-1202	Y. YAMAMOTO	10/683,688	9-Oct-03	9-Oct-03	014597/0525
H-1203	Y. KANEDA	10/670,590	25-Sep-03	25-Sep-03	014555/0718
H-1204	A. ASAHI	10/639,873	13-Aug-03	13-Aug-03	014395/0908
H-1205	T. WATANABE	10/639,996	13-Aug-03	13-Aug-03	014399/0305
H-1206	N. HARA	10/652,161	28-Aug-03	28-Aug-03	014465/0108
H-1207	K. ACHIWA	10/637,776	7-Aug-03	7-Aug-03	014388/0820
H-1208	K. ACHIWA	10/637,920	7-Aug-03	7-Aug-03	014381/0827
H-1209	I. KUROKAWA	10/628,784	28-Jul-03	28-Jul-03	014339/0032
H-1210	N. MATSUNAMI	10/775,886	10-Feb-04	10-Feb-04	014980/0586
H-1210-01	N. MATSUNAMI	11/030,608	6-Jan-05	10-Feb-04	014980/0586
H-1211	M. MAEDA	10/791,479	2-Mar-04	2-Mar-04	015040/0623
H-1212	K. SONODA	10/817,608	2-Apr-04	2-Apr-04	015183/0611
H-1213	M. ARAI	10/783,337	20-Feb-04	20-Feb-04	015019/0441
H-1214	S. NAKAYAMA	10/456,256	6-Jun-03	6-Jun-03	014157/0920
H-1215	N. KASAKO	10/748,886	2003/12/30	30-Dec-03	014877/0704
H-1215-01	N. KASAKO	11/087,983	22-Mar-05	30-Dec-03	014877/0704
H-1216	M. MIZUNO	10/754,857	9-Jan-04	9-Jan-04	014894/0171
H-1217	K. SUISHU	10/784,356	23-Feb-04	23-Feb-04	015019/0449
H-1218	Y. SATO	10/301,215	21-Nov-02	21-Nov-02	013527/0230
H-1219	H. SUZUKI	10/382,803	6-Mar-03	6-Mar-03	013860/0990
H-1220	M. KAWAGUCHI	10/382,804	6-Mar-03	6-Mar-03	013856/0134
H-1221	H. IDEI	10/409,989	7-Apr-03	7-Apr-03	013958/0613
H-1222	N. KASAKO	10/820,629	8-Apr-04	6-Jul-04	015534/0038
H-1222-01	N. KASAKO	11/010,216	8-Apr-04	6-Jul-04	015534/0038
H-1222-02	N. KASAKO	11/050,927	8-Apr-04	6-Jul-04	015534/0038



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/775,886 Confirmation No. 1418
Applicant : N. MATSUNAMI et al
Filed : February 10, 2004
Title : STORAGE DEVICE
TC/AU : 2188
Examiner : K. Patel
Docket No. : H-1210
Customer No.: 24956

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CHANGE OF CORRESPONDENCE ADDRESS

Sir:

Copies of the Letter Re: Submission of Power of Attorney and the Power of Attorney filed by Applicants' attorneys on April 26, 2005 are enclosed. A copy of the date-stamped mailroom receipt is attached as evidence of their receipt by the Patent Office.

Also, although a change of correspondence address was filed, correspondence has continued to be sent to the previous attorneys' address. Therefore, another Change of Correspondence Address form is enclosed.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

By
Shrinath Malur
Reg. No. 34,663
(703) 684-1120

June 28, 2006



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

CHANGE OF CORRESPONDENCE ADDRESS

Application

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

<i>Application Number</i>	10/775,886
<i>Filing Date</i>	February 10, 2004
<i>First Named Inventor</i>	N. MATSUNAMI, et al
<i>Art Unit</i>	2188
<i>Examiner Name</i>	K.M. Patel
<i>Attorney Docket Number</i>	H-1210

Please change the Correspondence Address for the above-identified patent application to:

The address associated with
Customer Number:

24956

OR

Firm or
Individual Name **MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.**

Address

1800 Diagonal Road, Suite 370

City Alexandria	State Virginia	Zip 22314
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Country

Telephone (703) 684-1120	Fax (703) 684-1157
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This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

I am the:

- Applicant/Inventor
- Assignee of record of the entire interest.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- Attorney or agent of record. Registration Number **34,663**.
- Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration.
See 37 CFR 1.33(a)(1). Registration Number _____

Signature

Typed or Printed
Name **Shrinath Malur**

Date June 27, 2006	Telephone (703) 684-1120
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NOTE: Signatures of all the inventors or assignee of record of the entire interest of their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 1 form are submitted.

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.